

RCRA VISUAL SITE INSPECTION SUMMARY  
Region VI, Technical Compliance Section

FACILITY'S NAME(S): Firestone Tire and Rubber

EPA ID NUMBER: OKD000803205

ADDRESS: 2500 South Council Road, Oklahoma City, OK

LOCATION: 2500 South Council Road, Oklahoma City, OK

FACILITY CONTACT: \_\_\_\_\_ PHONE: \_\_\_\_\_

SITE DESCRIPTION: Tire manufacturing plant. Processes range from  
receipt and preparation of raw materials to shipping final product.

PREPARED BY: A.T. Kearney and  
Harding Lawson DATE PREPARED: August 26, 1986

REVIEWED BY: Tanga Winkle DATE PREPARED: September 18, 1986

ANTICIPATED DRAFT PERMIT: March 1988

ANY ON-GOING STATE/FED 264, 265, 270 CORRECTIVE ACTION OR CERCLA:

DATE OF INSPECTION: June 25, 1986

DOES FACILITY HAVE CERCLA SITES YES ☒ NO ☐

TYPE OF DRINKING WATER SUPPLY IN 3-MILE RADIUS: Report is unclear, may  
be domestic wells in vicinity using upper aquifer.

TARGET POPULATION WITHIN 3-MILE RADIUS: Within city limits of Oklahoma  
City (7 miles SW of downtown). Predominately agricultural and sparsely  
populated within 1 mile radius of facility.

RECOMMENDATIONS: ☐ SV ☐ RI ☒ IM ☐ No Further Action under RFA

3004(u) 3007

Possible Enforcement Action: 3008(a) 3008(h)

I. Visual Site Inspection

A. Purpose

- \* Verify PR Information
- \* Identify additional releases
- \* Assess Condition of Solid Waste Management Units (SWMU)
- \* Aid in identifying Facility Releases
- \* Assess need for Sampling
- \* Determine Sampling Locations

B. NUMBER OF SWMU INVESTIGATED DURING THE VSI: 9

<u>LIST OF SWMU</u>	<u>REGULATED BY RCRA*</u>	<u>STATUS**</u>	<u>SUBJECT TO GWM*** SUBPART F</u>
(1) Landfarm	Y	A	Y
(2) Wastewater Accumulation Tank	Y	A	N
(3-4) Storm-water Settling Ponds	N	A	N
(5) Drum Waste Handling/ Sludge Gondola Area	N	A	N
(6) Waste Oil Tank (UST)	N	I	N
(7) North Tank	N	I	N
(8) Tramp Oil Separator	N	A	N
(9) Cement House Interceptor	N	A	N

C. NUMBER OF SWMU IDENTIFIED DURING THE VSI (NOT IDENTIFIED IN THE PR): 0

D. NUMBER SWMU TO BE INCLUDED IN THE RI: (except RCRA units subject to Subpart F) 0

E. NUMBER OF SWMU REQUIRING NO FURTHER ACTION: 8

LIST OF SWMU

- (1) Wastewater Accumulation Tank
- (2-3) Stormwater Settling Ponds (2)
- (4) Drum Waste Handling/Sludge Gondola Area
- (5) Waste Oil Tank
- (6) North Tank
- (7) Tramp Oil Separator
- (8) Cement House Interceptor

\* Y-Yes  
N-No

\*\* Active or Inactive (A or I)  
\*\*\* GWM-Ground Water Monitoring



X

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F. NUMBER OF SWMU REQUIRING SAMPLING VISIT: 0

G. SUPPLEMENTAL INFORMATION ON RCRA REGULATED UNITS:

(describe any problems identified or suspected from regulated units)

Groundwater Monitoring at the landfarm has indicated statistically significant increases in specific conductance, TOH, and pH downgradient of the landfarm, showing apparent ground-water contamination due to FTRC's use of this unit. FTRC attributes the increase to natural fluctuations in chloride and sulfate concentrations (RCRA Part B Application, page 30) but has not provided supporting documentation.

H. ARE FACILITY MAPS/PHOTOS INCLUDED WITH ORIGINAL VSI REPORT? YES X NO     

RECOMMENDATIONS:

No further action is needed under the RFA for this facility. It should be noted, however, that releases have been documented at the RCRA regulated landfarm (See G above). These releases should be addressed by State enforcement or through the Permit Process.

Another spill, 160 gallons of PCB, occurred behind the maintenance area in 1981. The spill cleanup was reportedly coordinated with OSDH but no records were available for review during the VSI. Prior to permit issuance, it should be confirmed that cleanup was properly conducted.

CONCUR: Lydia M. Boada DATE: 9/18/86